Ohio EPA

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Craig W. Butler, Director

OHIO E.P.A.
SEP 11 2014
ENTERED DIRECTOR'S JOURNAL

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Re: Evergreen Recycling & Disposal
Director's Authorization
Approval
Municipal Solid Waste Landfills
Wood County
MSWL018761

I certify this to be a true and accurate copy of the official documents as filed in the records of the Ohio Environmental Protection Agency.

By: Donna Vassiter Date: 9-11-14

Mr. Steve Lonneman, District Manager
Evergreen Recycling and Disposal Facility
2625 East Broadway
Northwood, Ohio 43619

Subject: Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval

Dear Mr. Lonneman:

On June 27, 2014, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO), received a document titled, *"2014 First Semiannual Detection Ground-Water Results, Statistical Analyses, Evergreen Recycling and Disposal Facility,"* dated June 24, 2014, for the Evergreen Recycling and Disposal Facility (Facility). The above referenced document was prepared by Eagon & Associates, Inc., on behalf of the owner/operator of Evergreen Recycling and Disposal Facility.

According to the document, analysis of the ground water detection monitoring data indicated the statistical significant changes were detected for sodium at monitoring well MW-15LT(R).

The document contains the ground water sampling results and the statistical analysis for samples collected during the April 16, 2014, sampling event and May 21, 2014, resampling event.

Pursuant to OAC Rule 3745-27-10(D)(7)(c)(ii), the owner or operator may demonstrate that a source other than the sanitary landfill facility caused the contamination, or that the statistically significant change resulted from error in sampling, analysis, or statistical evaluation or natural variation in ground water quality. A report documenting this demonstration must be submitted to and approved by Ohio EPA. If the owner or operator does not obtain approval to continue detection monitoring within two hundred ten (210) days from initial sampling, the owner or operator is required to comply with the provisions of OAC Rule 3745-27-10(E) for ground water quality assessment monitoring.

The June 24, 2014, document concluded that the statistically significant change for sodium at monitoring well MW-15LT(R) was due to a source other than the sanitary landfill facility, and not as a result of impact from the landfill.

Ohio EPA has reviewed the applicable information and concurs with the demonstration for sodium at monitoring well MW-15LT(R) included in the June 24, 2014, document. Therefore, pursuant to OAC Rule 3745-27-10(D)(7)(c)(ii), the owner or operator is hereby authorized to continue the detection monitoring program at the Facility for monitoring well MW-15LT(R).

Should future or existing ground water sampling results indicate statistically significant changes in ground water monitoring parameters, the owner or operator will be required to either enter into the ground water quality assessment monitoring program in accordance with OAC Rule 3745-27-10(E) or obtain approval to remain in the detection monitoring program pursuant to OAC Rule 3745-27-10(D)(7)(c).

This approval shall not be construed to release the owner or operator from the obligation to comply with the requirements of any other ground water quality assessment monitoring program being conducted at the Facility.

A detailed account of Ohio EPA's review of the ground water demonstration will be sent to you under separate cover.

You are hereby notified that this action of the Director of Environmental Protection (Director) is final and may be appealed to the Environmental Review Appeals Commission pursuant to Ohio Revised Code Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the Director's action. The appeal must be accompanied by a filing fee of $70.00 made payable to "Treasurer, State of Ohio." The Commission, in its discretion, may reduce the fee if by affidavit it is demonstrated that payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General's Office, Environmental Enforcement Section. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission
77 South High Street, 17th Floor
Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Susan Hardy of Ohio EPA, NWDO at (419) 373-3043.

Sincerely,

Shannon Nabors

Shannon Nabors, Chief
Northwest District Office
For Craig W. Butler, Director

/llr

pc: Chad Zajkowski, NWDO, DDAGW
Mike Reiser, NWDO, DMWM
Ken Brock, NWDO, DDAGW
Allan Razem, Eagon & Associates, Inc.
City Administrator, City of Northwood

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